

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10524950"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 15:32
S2	0	"20000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S3	0	"200000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S4	0	"2000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S5	0	"20000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S6	711	700/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S7	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S8	12864	S7 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S9	980	S8 and evaluat\$5 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:55

S10	1880	S8 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:00
S11	1228	S10 and manufactur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:01
S12	15	S11 and 705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:01
S13	95	("20060010018" "6754652" "7519624" "5995945" "6332130" "6925338" "7349970" "7568000" "20020147506" "20030041135" "20040230404" "20050165822" "20060045337" "20060253309" "20060253315" "20060253468" "20060253469" "20070130193" "20090171740" "4975827" "5241465" "5305230" "5486995" "5612906" "6004015" "6416711" "6440361" "6473213" "6549830" "6622292" "6863023" "6895286" "6895334" "6922600" "7035717" "7062420" "7231078" "7272817" "7281800" "7430562" "7465416" "7470382" "7475382" "7515747" "7519563" "7533358" "7593834" "20010044661" "20010051476" "20020032894" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:15
S14	2	"6925338".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:23

S15	1	S14 and automatic\$4 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:23
S16	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S17	12864	S16 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S18	1880	S17 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S19	55	S18 and determin\$6 near5 automatic\$4 with optimiz \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S20	5	(US-20030120528-\$ or US- 20020178014-\$).did. or (US-6925338-\$ or US- 6957201-\$ or US-6708155- \$).did.	US-PGPUB; USPAT	OR	ON	2009/10/16 13:08
S21	0	S20 and real same "500"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:08
S22	2012	(number or amount) near3 (module or tool) near2 depend\$5 with (number or amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S23	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S24	12864	S23 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53

S25	1880	S24 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S26	1	S22 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S27	102	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S28	112	module near3 assigned near5 entit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:57
S29	3	S28 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:57
S30	1908	number adj5 (module or tool) with depend\$4 adj5 number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:59
S31	84	S30 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:59
S32	625	(multiple or plural\$4) near4 optimiz\$6 near (factor or parameter or entit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:08
S33	62	S32 and monitor\$3 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:09
S34	5	S20 and time with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:26

S35	5	S20 and time same3 optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:27
S36	2	S20 and output same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:31
S37	2	S20 and output same optimiz\$6	US-PGPUB; USPAT	OR	ON	2009/10/16 14:35
S38	27	absolute adj1 optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:41
S39	896	S23 and normaliz\$6 near5 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:59
S40	1169	S23 and normaliz\$6 near5 process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 15:39
S41	3	S23 and normaliz\$6 near5 (process with quantit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 15:39
S42	4	display with simultaneous \$3 and dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:13
S43	9	display and dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:13
S44	1	dynamic near2 spider near2 diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:14
S45	17	dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:14

S46	28	spider near3 diagram same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:16
S47	1	S46 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:16
S48	3	spider near3 diagram same dynamic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:17
S49	0	S20 and display same real	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:20
S50	0	S20 and display\$4 same real	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:20
S51	0	S20 and display\$4 same dynamic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:21
S52	0	S20 and display\$4 same dynamic\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:21
S53	160942	display\$4 same simultaneous\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S54	3113	S53 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S55	1	S54 and spider with diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23

S56	10	S23 and spider with diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S57	121	spider near2 diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:24
S58	1	S57 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:24
S59	3	S57 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:32
S60	412	(spider near2 diagram or circular plot or radar plot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:36
S61	18	S60 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:36
S62	504841	(mes or manufacturing execution system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:52
S63	103	(mes or manufacturing execution system) same optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:52
S64	1747	determin\$6 near4 (roi or return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:19
S65	130	S64 and optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:19

S66	0	determin\$6 near4 (return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:21
S67	0	determin\$6 with (return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:21
S68	906	determin\$6 with (return near2 invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:22
S69	128	S68 and optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:22
S70	82259	"128" and manufactur\$4 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:25
S71	38	S69 and manufactur\$4 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:25
S72	7	determin\$6 with (overall adj2 return near2 invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:41
S73	2246	optimiz\$6 and different adj (factor or parameter or entity) and overall with (optimiz\$6 or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:53
S74	225	S73 and "705".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:53
S75	5013	evaluat\$5 near6 optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:46



S76	1754	S75 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:46
S77	19	S76 and 705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:47
S78	4	evaluat\$5 near6 optimiz\$6 with referenc\$3 with actual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:38
S79	9	evaluat\$5 with optimiz\$7 with referenc\$3 with actual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:38
S80	2798	time near4 optimiz\$7 near4 operat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:45
S81	0	time near4 optimiz\$7 near4 operat\$5 same (current or present) near3 tiem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S82	76	time near4 optimiz\$7 near4 operat\$5 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S83	31	S82 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S84	1	time near4 optimiz\$7 near4 begin\$4 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47
S85	1044	time near4 optimiz\$7 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47

S86	340	S85 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47
S87	6	time near4 (optimiz\$7 or reference) near4 begin\$4 same (current or present) near3 time and optimiz\$7 near2 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:48
S88	9217	time near4 referenc\$3 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S89	1513	S88 and optimiz\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S90	611	S89 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S91	8503	705/7,8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:52
S92	2660	S91 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:52
S93	24	(display\$3 or determin\$6) near5 (optimiz\$6 near2 over near2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:54
S94	4	S93 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55
S95	634	(optimiz\$6 near2 over near2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55

S96	217	S95 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55
S97	785	(determin\$6 or calculat\$5) near5 (optimiz\$8) near3 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:57
S98	289	S97 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:57
S99	22	(determin\$6 or calculat\$5) near5 (optimiz\$8) near3 current near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S100	8	S99 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S101	712	(determin\$6 or calculat\$5) near5 (sav\$3) near3 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S102	80	(determin\$6 or calculat\$5) near5 (sav\$3) near3 current near5 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:59
S103	24	S102 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:59
S104	25	(determin\$7 or calculat\$5) with how with much with optimiz\$7 with over with (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:02
S105	1	S104 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:02

S106	58	how with much with (optimiz\$7 or sav\$3 or improv\$3) with over with (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:04
S107	4	S106 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:04
S108	2	"5486995".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:07
S109	1281	(determin\$3 or calculat\$5) near5 (current or complet \$6) near4 (optimiz\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:15
S110	447	S109 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:15
S111	23	(determin\$3 or calculat\$5) near5 (optimiz\$7) near3 (current or present or instant\$6) near (time or period or minute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:19
S112	13	S111 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:19
S113	8	(determin\$3 or calculat\$5) near5 (current or present or instant\$6) near3 (status \$2 or level or degree) near4 optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:34
S114	4	S113 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:34
S115	4885	(determin\$6 or calculat\$6) near5 sav\$4 near4 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:00

S116	2122	S115 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:00
S117	720	(sav\$4 or optimization) near4 integrat\$3 near4 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:04
S118	286	S117 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:04
S119	2	"6643567".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:08
S120	34	display\$3 near5 sav\$4 near4 over near2 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:09
S121	13	S120 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:09
S122	437	700/291.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:10
S123	140	S122 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:10
S124	0	(determin\$3 or calculat\$6) near5 (energy or money) near3 (sav\$3) near4 since	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S125	0	(determin\$3 or calculat\$6) near8 (energy or money) near8 (sav\$3) near8 since	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12

S126	1756	(determin\$8 or calculat\$6) near8 (energy or money) near8 (sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S127	535	S126 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S128	5326	705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:04
S129	1530	S128 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:04
S130	20656	705/10-11.ccls. or 706/15,19.ccls. or 703/6. ccls. or 700/28,36,95-12. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:06
S131	8769	S130 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:06
S132	1280	S131 and (optimiz\$7 or sav \$3 or efficien\$5) same (percent\$4 or pct or fraction or rate or hundredth or status)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:08
S133	180	optimiz\$7 near4 cost and compar\$5 near6 actual near cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:36
S134	132	S133 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:36
S135	11	compar\$5 near6 actual near cost same (calculat\$6 near5 total)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:45

S136	7	S135 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:45
S137	0	compar\$5 near6 actual near cost same integrat\$5 near3 differenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S138	12	compar\$5 near6 actual near cost same integrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S139	2	S138 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S140	2	determin\$5 near5 actual near2 cost near2 sav\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:02
S141	160	determin\$5 near5 actual near5 sav\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:03
S142	64	S141 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:03
S143	1287	mes near2 (device or machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:06
S144	1335	(mes or manufactur\$3 near execut\$5 near system) near2 (device or machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:07
S145	27	S144 and (compar\$5 or determin\$7) same (amount or number) near5 (product or manufactur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:08

S146	7	S145 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:08
S147	31	(compar\$5 or determin\$7) same (amount or number) near5 (more or addition \$3) near4 (product or manufactur\$5) same optimi \$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:10
S148	12	S147 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:10
S149	19415	(produc\$5 or manufactur \$5) near5 (more or addition\$3) same optimi\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:13
S150	6796	S149 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:13
S151	8	S150 and (determin\$9 or calculat\$5) near4 profit same (produc\$5 or manufactur\$5) near5 (more or addition\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:14
S152	271	(determin\$9 or calculat\$6 or compar\$6) with (additional or more) near3 (manufacture or products) same optimiz\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:35
S153	89	S152 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:35
S154	1	total near3 (los\$3 or profit or sav\$3) same divid\$3 near5 number near2 (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:40
S155	262	(los\$4 or profit\$3) near5 per near (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:42



S156	100	S155 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:42
S157	21	(determin\$7 or calculat\$6) near5 (los\$4 or profit\$3) near5 per near (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:46
S158	8	S157 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:47
S159	348	divid\$3 with total near2 (profit or loss)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:32
S160	177	S159 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:32
S161	49	(calculat\$6 or determin\$7) near3 total near3 sav\$4 same multipl\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:59
S162	22	S161 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:59

**EAST Search History (Interference)**

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